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(54) Method of forming a composite panel

(51) IPC7:E04C2/04; E04C2/40

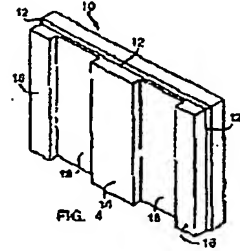
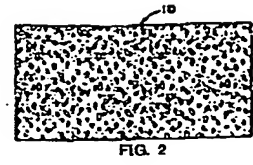
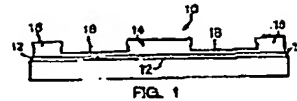
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(31) 01 772633 (32) 30 Jan 2001 (33) US

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(57) The forming of a composite panel with a façade comprising a planar arrangement of thin facers on a body of structural backing material. Provision of a substantially flat casting bed, providing a plurality of facers each having a substantial rectangular configuration with a chamfer along each rear-end wall corner and along at least one rear side wall corner, arranging the plurality of individual facers in abutting relationship atop the casting bed and in a selected geometric pattern in a face-down planar configuration so that the chamfers on the facers open rearwardly and cooperatively define narrow elongated channels at joints between contiguous facers. A sealant is deposited in the channels between facers to prevent the structural backing material from penetrating the joints between facers during casting.



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Patent Details:

Patent Number (11) 516912
Current Status Granted and Sealed

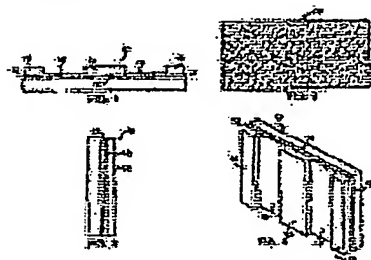
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Images

Drawing



Complete Specification

Class

Schedule-Class IPC|E04G2/04

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Documents

Abstract/Abridgement
Document is not stored as text

Conventions

Date (320)	Country (330)	Application Number
30-JAN-2001	United States of America	01 772633

Current Applicants/Licensees

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No address for service on record or public access is restricted

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Jirair Youssefian

Applicant/Licensee History

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Actions

Action	Completed	Due	Journal	Published
Registered	03-NOV-2003		1493	28-NOV-2003
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Application Accepted	11-JUL-2003	11-JUL-2003	1489	25-JUL-2003
Filed	31-JAN-2002	30-JAN-2002	1472	01-MAR-2002

Related Patents

From

To

Objections

Objection Type: Lodged Date
No objections on record or public access is restricted

Financial Interest

No financial interest on record or public access is restricted

Renewal Interest